## **Butte County Pesticide Enforcement Program Statistics**

	2008	2009	2010
Operator identification numbers issued/amended <sup>1</sup>	238	157	140
Restricted material permits issued/ amended <sup>1</sup>	1,082	927	803
Permits denied <sup>1</sup>	2	4	0
Multi-year permits <sup>1</sup>	0	0	0
Total permitted sites <sup>1, 2</sup>	7,312	5,303	5,086
Notices of intent (NOIs) reviewed <sup>1</sup>	3,913	4,071	4,104
NOIs assessed (Pre-application site inspections) <sup>1</sup>	162	272	321
NOIs denied <sup>1</sup>	0	0	0
Pounds of pesticide applied (active ingredient) <sup>3</sup>	2,484,720	69,456	1,733,838
Number of agricultural applications <sup>3</sup>	29,676	12,368	19,458
Number of non-agricultural applications <sup>3,4</sup>	265,973	149,840	34,230
Number of all inspections <sup>1</sup>	595	1,179	668
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$241,904	\$241,690	\$243,775
Pesticide Mill Assessment <sup>5</sup>	\$308,838	\$314,402	\$322,749

#### Footnotes

<sup>&</sup>lt;sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>&</sup>lt;sup>2</sup> Some counties did not report any permitted sites.

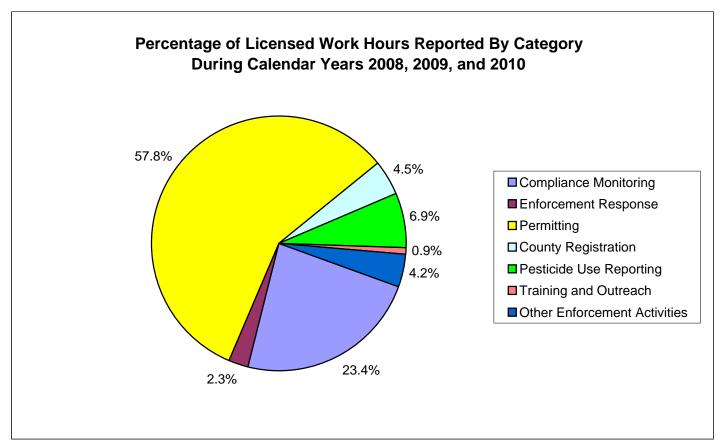
<sup>&</sup>lt;sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

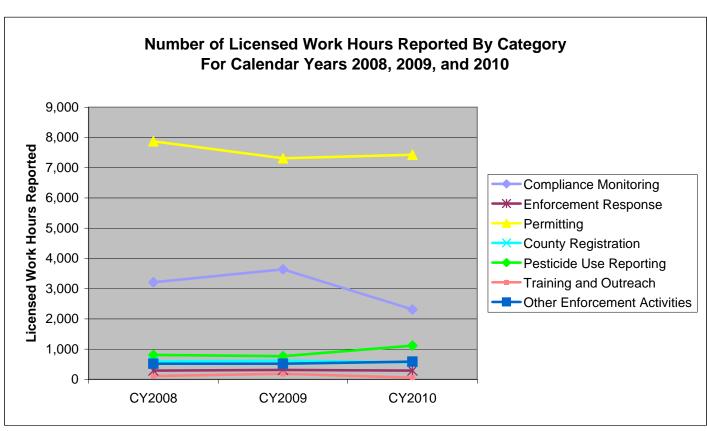
<sup>&</sup>lt;sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>&</sup>lt;sup>5</sup>Funding is on a fiscal year basis and is based on the prior year's workload.

<sup>&</sup>lt;sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

### **Butte County Pesticide Regulatory Activities Monthly Report Calendar Year Summary**





Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

# **Butte County Inspection Compliance**

	Calendar Year 2008 Cale							Calen	ıdar Year		Calendar Year 2010										
		Cri	teria C	omplianc	е				Criteria Compliance							Criteria Compliance					
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	0							7	39		39	100.0%		100.0%	1	4		4	100.0%		100.0%
Pesticide Use - Application	116	1,919	58	1,977	97.1%	14	87.9%	160	2,672	20	2,692	99.3%	10	93.8%	192	3,502	21	3,523	99.4%	7	96.4%
Pesticide Use - Mix Load	66	1,278	7	1,285	99.5%	4	93.9%	82	1,652	5	1,657	99.7%	3	96.3%	105	2,163	10	2,173	99.5%	4	96.2%
Commodity Fume	20	374		374	100.0%		100.0%	32	623		623	100.0%		100.0%	16	339		339	100.0%		100.0%
Field Fumigation	6	158		158	100.0%		100.0%	10	253		253	100.0%		100.0%	4	118		118	100.0%		100.0%
Records	52	683		683	100.0%		100.0%	78	1,406	2	1,408	99.9%	2	97.4%	65	1,151		1,151	100.0%		100.0%
Totals:	260	4,412	65	4,477	98.5%	18	93.1%	369	6,645	27	6,672	99.6%	15	95.9%	383	7,277	31	7,308	99.6%	11	97.1%
Structural																					
Fumigation	2	56		56	100.0%		100.0%	1	25		25	100.0%		100.0%	1	34		34	100.0%		100.0%
Non-Fumigation Application	15	245		245	100.0%		100.0%	18	312	3	315	99.0%	2	88.9%	24	441	2	443	99.5%	1	95.8%
Non-Fumigation Mix Load	3	53		53	100.0%		100.0%	3	55		55	100.0%		100.0%	5	80	2	82	97.6%	1	80.0%
Records	10	51		51	100.0%		100.0%	14	119		119	100.0%		100.0%	33	312	1	313	99.7%	1	97.0%
Totals:	30	405		405	100.0%		100.0%	36	511	3	514	99.4%	2	94.4%	63	867	5	872	99.4%	3	95.2%
Overall Totals:	290	4,817	65	4,882	98.7%	18	93.8%	405	7,156	30	7,186	99.6%	17	95.8%	446	8,144	36	8,180	99.6%	14	96.9%

### **Butte County Closed Compliance Actions and Closed Enforcement Actions**

	20	08	20	09	2010				
	Hours	Numbers	Hours	Numbers	Hours	Numbers			
VIII. Compliance Actions									
A. Warning Letters / Violation Notices		41		24		17			
B. Cease and Desist Orders		2		3		2			
C. Documented Compliance Interviews		0		0		0			
Total:	168	43	125	27	123	19			
IX. Enforcement Actions									
A. Administrative Action:									
1. Restricted Materials Permit		0		0		0			
2. Private Applicator Certifications		0		0		0			
3. County Registrations		0		0		0			
Structural Civil Penalties		0		0		0			
5. Agricultural Civil Penalties		5		12		6			
B. Judicial Actions:									
1. Notice to Appear (Citations)		0		0		0			
2. Cases Submitted to DA		0		0		0			
3. Civil Complaints Filed		0		0		0			
4. Criminal Complaints Filed		0		0		0			
C. Referrals to DPR		0		0		0			
Total:	125	5	188	12	169	6			

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (June 2011)

### Most Common Agricultural Inspection Violations

	2008 (	Criteria Evalı	uated	2009	Criteria Eva	luated	2010	Criteria Eval	uated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Follows Labeling and/or Permit Conditions	576	15	591	789	5	794	870	6	876	2,235	26	2,261	98.85	
Regulations - Personal Protective Equipment	194	10	204	306	3	309	321	2	323	821	15	836	98.21	
Handler Decontamination Facilities	301	10	311	425	4	429	500	1	501	1,226	15	1,241	98.79	
Emergency Medical Care, Posting	175	5	180	258	6	264	295	0	295	728	11	739	98.51	
Labeling Available at Use Site	198	6	204	278	3	281	315	2	317	791	11	802	98.63	
Service Container Labeling	78	5	83	96	1	97	132	2	134	306	8	314	97.45	
Pest Control Business / Equipment Registered	206	2	208	285	0	285	349	3	352	840	5	845	99.41	
Containers Labeled / Closures	219	3	222	312	0	312	304	1	305	835	4	839	99.52	
Coveralls, "Warning / Danger"	111	3	114	128	0	128	164	1	165	403	4	407	99.02	
Handler Training	202	2	204	308	1	309	407	0	407	917	3	920	99.67	
Equipment Identified - PCB	101	0	101	131	0	131	166	3	169	398	3	401	99.25	
Respiratory Protection	23	0	23	259	1	260	195	2	197	477	3	480	99.38	
Notice of Intent Submitted	135	0	135	163	1	164	185	2	187	483	3	486	99.38	
Containers Secured / Attended	149	2	151	243	0	243	261	0	261	653	2	655	99.69	
Medical Supervision	4	0	4	42	2	44	26	0	26	72	2	74	97.30	

### Most Common Structural Inspection Violations

	2008	Criteria Eva	uated	2009	Criteria Eva	luated	2010	Criteria Eva	luated	Overall 2008 - 2010 Criteria Evaluated				
Elements Evaluated	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance	
Labeling Available at Use Site	20	0	20	21	1	22	28	2	30	69	3	72	95.83	
Regulations - Personal Protective Equipment	19	0	19	25	0	25	36	2	38	80	2	82	97.56	
Service Container Labeling	20	0	20	22	2	24	41	0	41	83	2	85	97.65	
SPCB Registration	2	0	2	5	0	5	17	1	18	24	1	25	96.00	

Inspection numbers only include completed non-oversight inspections to DPR.

Values for some criteria can not be compared year to year due to revisions to the criteria and conversion to a new inspection program in 2010.